

AMENDMENTS TO THE CLAIMS

1. (Original) A conductive paste used for a rear electrode of a Si solar battery, the conductive paste comprising:

an Al powder;
a glass frit;
an organic vehicle; and
particles of at least one of an organic compound and carbon which are insoluble or slightly soluble in the organic vehicle.

2. (Original) A conductive paste according to Claim 1, wherein the mean particle size of the particles is in the range of about 0.5 to 10 μm .

3. (Original) A conductive paste according to Claim 2, wherein the particle content is in the range of about 1 to 10 parts by weight relative to 100 parts by weight of the Al powder.

4. (Original) A conductive paste according to Claim 3, wherein the Al powder is about 60-80 wt% of the paste and has a particle size of about 1-10 μm , the glass frit is about 1-5 wt% of the paste, and the organic vehicle is about 15-40 wt% of the paste.

5. (Original) A conductive paste according to Claim 4, wherein the organic compound is selected from the group consisting of polyolefin resin, epoxy resin, polyurethane resin, acrylic resin and terephthalic acid.

6. (Original) A conductive paste according to Claim 1, wherein the particle content is in the range of about 1 to 10 parts by weight relative to 100 parts by weight of the Al powder.

7. (Original) A conductive paste according to Claim 1, wherein the Al powder is about 60-80 wt% of the paste and has a particle size of about 1-10 μm , the glass frit is about 1-5 wt% of the paste, and the organic vehicle is about 15-40 wt% of the paste.

8. (Original) A conductive paste according to Claim 1, wherein the organic compound is selected from the group consisting of polyolefin resin, epoxy resin, polyurethane resin, acrylic resin and terephthalic acid.

9.-19. (Canceled)